

# Bridge House

case study  
By Rui Guo

Location: Huntsville, Canada



**Architect:** LLAMA urban design

**Owner:** Withheld

**Year of completion:** 2016

**Climate:** Cool summer humid continental climate (Dfb)

**Material of interest:** Local timber material, unique timber structure design

**Application:** Structure, exterior, interior

**Properties of material:** The inverted V-shape timber structure works together with the cables to bridge the architecture over the small valley which addresses the building among the tree canopy. Local wood resource for both structure and finishes provide a strong connection with the site landscape.

**Sources:**

<https://www.archdaily.com/889537/bridge-house-llama-urban-design>

<https://www.destig.com/architecture-of-the-week/bridge-house-port-sydney-canada-by-llama-urban-design>

<https://www.chi-atheneum.org/the-2018-ia-awards/2018/08/23/bridge-house-port-sydney-nova-scotia-canada-2016/>